

Title (en)
AUTOLOGOUS SURGICAL BONE COLLECTION AND FILTRATION

Title (de)
AUTOLOGE CHIRURGISCHE KNOCHENSAMMLUNG UND -FILTRATION

Title (fr)
COLLECTE ET FILTRATION D'OS CHIRURGICAL AUTOLOGUE

Publication
EP 2707050 A4 20141112 (EN)

Application
EP 12782657 A 20120504

Priority

- US 201161483728 P 20110508
- US 201213429034 A 20120323
- US 2012036414 W 20120504

Abstract (en)
[origin: US2012279933A1] Apparatus and methods are disclosed for use during surgical procedures for collecting autologous bone. A preferred bone collection assembly collects bone by compressing blood products away from trapped bone using a press. Such bone collecting assembly is easy and uncomplicated to use, and can be easily integrated into an operation where the need for collection and utilization of autologous bone exists.

IPC 8 full level
A61M 1/00 (2006.01)

CPC (source: EP US)
A61M 1/79 (2021.05 - EP US); **A61B 10/025** (2013.01 - EP US); **A61B 2017/00969** (2013.01 - EP US)

Citation (search report)

- [A] US 2007225665 A1 20070927 - PEREZ-CRUET MIGUELANGELO J [US], et al
- [A] US 4643197 A 19870217 - GREENE FRANKLIN R [US], et al
- [A] WO 2006023156 A2 20060302 - BATZDORF ULRICH [US]
- See references of WO 2012154514A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 2012279933 A1 20121108; US 8920393 B2 20141230; AU 2012253880 A1 20140109; AU 2012253880 A2 20140123;
AU 2012253880 B2 20160728; EP 2707050 A1 20140319; EP 2707050 A4 20141112; EP 2707050 B1 20171213; EP 3326665 A1 20180530;
NZ 618697 A 20151030; WO 2012154514 A1 20121115

DOCDB simple family (application)
US 201213429034 A 20120323; AU 2012253880 A 20120504; EP 12782657 A 20120504; EP 17205592 A 20120504; NZ 61869712 A 20120504;
US 2012036414 W 20120504